

SYSTEM AND METHOD FOR INTERFACING BETWEEN SIGNALING
PROTOCOLS

SUB A⁶ ABSTRACT OF THE DISCLOSURE

5 A telecommunications network (10) includes a gateway
(18) that receives signaling information in a media
gateway and call session control format from a Class 5
softswitch (26). The gateway (18) converts the media
10 gateway and call session control format to a broadband
loop emulation service signaling protocol for transfer to
integrated access devices (20) at a customer premises
(22) through a broadband loop emulation services network
(14). The gateway (18) also receives signal information
15 in a broadband loop emulation service signaling protocol
from the integrated access devices (20) at the customer
premises (22) through the broadband loop emulation
services network (14). The gateway (18) converts the
broadband loop emulation service signaling protocol to
20 the media gateway and call session control format for
transfer to the Class 5 softswitch (26). The Class 5
softswitch (26) places the media gateway and call session
control format into a network signal format for transfer
over a signaling network (24).